EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------|-----|------------------|---------|------------|
| L1 | 238859 | metal near plate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/05 10:00 |
| L2 | 9271 | insulating near holes | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/05 10:00 |
| L3 | 500 | l1 and l2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/05 10:00 |
| L4 | 63 | l1 with l2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/05 10:00 |
| L5 | 4 | interposer near l1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/05 10:08 |
| L6 | 2 | l4 and (257/777.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/05 10:13 |
| L7 | 1 | l4 and (257/686.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/05 10:14 |
| L9 | 17307 | l1 and ((power supply) or (ground potential)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/05 10:48 |

| L10 | 131 | I9 and I2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/05 10:48 |
| L11 | 473 | interposer and I1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/05 11:03 |
| L12 | 10 | I11 and I2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/05 11:03 |
| L13 | 10 | I11 and I2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/05 11:47 |
| S2 | 2 | "20030062620".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/01/26 16:26 |
| S3 | 2 | "5952718".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/01/26 16:26 |
| S4 | 44 | 10-223833 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/01/26 16:27 |
| S5 | 14 | JP 10-223833 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/01/26 16:27 |

| S6 | 1 | "10577863" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 15:47 |
| S7 | 2 | "20030183943".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 16:29 |
| S8 | 2 | "20020109236".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 16:29 |
| S9 | 2 | "20030060034" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 16:30 |
| S10 | 3315 | 257/686.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 16:33 |
| S11 | 1605 | post near electrode | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 16:34 |
| S12 | 1147 | multilayer near wiring near layer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 16:34 |
| S13 | 0 | S10 and S11 and S12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 16:35 |

| S14 | 12 | S10 and S12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 16:35 |
|-----|-----|-------------|----------------------------------------------------------|-----|-----|-------------------|
| S15 | 874761 | stack or stacked | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 16:36 |
| S16 | 9252 | (stack or stacked) near semiconductor | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 16:36 |
| S17 | 8 | multilayer near wiring | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 16:37 |
| S18 | 13337 | multilayer near wiring | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 16:37 |
| S19 | 88 | S16 and S18 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 16:38 |
| S20 | 4317 | 257/E25.013.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 16:46 |
| S21 | 10 | S20 and S12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 16:46 |

| S22 | 83 | S20 and S18 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 16:48 |
| S23 | 11 | 257/e25.017.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 16:56 |
| S24 | 4183 | through near hole near electrode | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 17:13 |
| S25 | 72 | S20 and S24 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 17:13 |
| S26 | 126 | 439/658.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 18:49 |
| S27 | 1605 | post near electrode | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 19:03 |
| S28 | 2602 | 257/777.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 19:24 |
| S29 | 14 | S28 and S27 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 19:24 |

| S30 | 2 | "20070007639" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 19:29 |
| S31 | 4183 | through near hole near electrode | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 19:40 |
| S32 | 25 | S31 and S28 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 19:40 |
| S33 | 8 | S31 and S27 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/03 19:48 |
| S34 | 2 | "6503773".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/04 09:59 |
| S35 | 0 | ("2008/0061402").URPN. | USPAT | ADJ | ON | 2009/03/04 10:06 |
| S36 | 1324 | blind near vias | USPAT | ADJ | ON | 2009/03/04 10:15 |
| S37 | 2602 | 257/777.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/04 10:15 |
| S38 | 10 | S36 and S37 | USPAT | ADJ | ON | 2009/03/04 10:15 |
| S39 | 1349 | (ball$1 or bump$1) and S37 | USPAT | ADJ | ON | 2009/03/04 10:16 |
| S40 | 183360 | wiring | USPAT | ADJ | ON | 2009/03/04 10:17 |
| S41 | 613 | S39 and S40 | USPAT | ADJ | ON | 2009/03/04 10:21 |
| S42 | 613 | S41 and S37 | USPAT | ADJ | ON | 2009/03/04 10:21 |

| S43 | 1605 | post near electrode | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/04 10:29 |
| S44 | 8 | S42 and S43 | USPAT | ADJ | ON | 2009/03/04 10:29 |
| S45 | 104947 | insulating near layer | USPAT | ADJ | ON | 2009/03/04 10:35 |
| S46 | 101 | S43 and S45 | USPAT | ADJ | ON | 2009/03/04 10:35 |
| S47 | 2 | "6355501".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/04 10:45 |
| S48 | 1 | "5907178".PN. | USPAT; USOCR | ADJ | ON | 2009/03/04 10:46 |
| S49 | 1 | "6355501".PN. | USPAT; USOCR | ADJ | ON | 2009/03/04 10:46 |
| S50 | 1 | "7259454".PN. | USPAT; USOCR | ADJ | ON | 2009/03/04 10:46 |
| S51 | 1 | "20050212126".PN. | US-PGPUB | ADJ | ON | 2009/03/04 10:48 |
| S52 | 1 | "20050276299".PN. | US-PGPUB | ADJ | ON | 2009/03/04 10:48 |
| S53 | 1 | "20060267206".PN. | US-PGPUB | ADJ | ON | 2009/03/04 10:48 |
| S54 | 86554 | through near electrode | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/04 11:09 |
| S55 | 42 | S39 and S54 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/04 11:09 |
| S56 | 0 | 2009/0001544 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/04 11:17 |

| S57 | 2 | "20090001544" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/04 11:17 |
| S58 | 1 | "11917470" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/04 11:48 |
| S59 | 6 | "11197470" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/04 11:49 |
| S60 | 2 | "6847275".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/04 13:57 |

3/5/2009 11:59:10 AM
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